

EKO

Glass wool mat with thermal insulation properties



$$\lambda_D = 0,044 \text{ W/mK}$$

Classification:

Standard: EN 13162:2012+A1 :2015

Product code: MW-EN13162-T1-MU1

Declaration of Performance: www.isover.pl/DoP

MAIN APPLICATION:

Thermal and acoustic insulation of pitched roofs.

OTHER APPLICATIONS:

Thermal and acoustic insulation of following:

- wooden and steel constructions
- industrial cladding
- walls.

INSTALLATION:

EKO requires only a light pressure when being fitted.

PACKAGE:

EKO is packaged in rolls and shrink-wrapped with PE- foil. The individual and twin rolls are packaged according to MPS system

STORAGE:

Originally packed set (MPS) can be storage outside, placed on the flat and dry surface. Unpacked or destroyed multipack need to be stored under the roof. Separate rolls must be storage in the dry place under the roof to avoid moistening and other degradation.

PRODUCER:

SAINT-GOBAIN CONSTRUCTION PRODUCTS POLSKA Sp. z o.o.
44-100 Gliwice ul. Okrężna 16
Tel. +48 32 339 63 00
Fax. +48 32 339 64 44

TECHNICAL PARAMETERS

Characteristic	Unit	Value	Norm
Declared lambda value λ_D	W/mK	0,044	EN 12667
Moisture resistance factor - MU	-	1	EN 12086
Reaction to fire	-	A1	EN 13501-1
Thickness tolerance class	-	T1	EN 823

dimensions & packaging

Thickness	Dimensions	m ² /roll	m ² / pallet	R _D	Height of full pallet [mm]	Gross weight of pallet [kg]
50*	2 x 8000/1200	19,20	460,80	1,10	2550	218,14
100	8000/1200	9,60	230,40	2,25	2550	222,75

* TWIN packaging: 2 rolls in a package

ISOVER products used in building insulation help to gather points in multi-criteria evaluation systems of green building BREEAM and LEED.

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